VOLUME 24

LIST OF CONTENTS

Number 1

A. Rifkin, J. C. Pecknold, R. P. Swinson, J. C. Ballenger, G. D. Burrows, R. Noyes, R. L. Dupont and I. Lesser	1	Sequence of improvement in agoraphobia with panic attacks
J. Fukushima, N. Morita, K. Fukushima, T. Chiba, S. Tanaka and I. Yamashita	9	Voluntary control of saccadic eye movements in patients with schizophrenic and affective disorders
T. I. Oei, W. M. A. Verhoeven, H. G. M. Westenberg, F. M. Zwart and J. M. van Ree	25	Anhedonia, suicide ideation and dexamethasone nonsuppression in depressed patients
W.-G. Chou, S. B. Zain, S. Rehman, B. Tate-Ostroff, R. E. Majocha, F. M. Benes and C. A. Marotta	37	Alzheimer cortical neurons containing abundant amyloid mRNA. Relationship to amyloid deposition and senile plaques
K. T. Mueser, A. S. Bellack, R. L. Morrison and J. T. Wixted	51	Social competence in schizophrenia: premorbid adjustment, social skill, and domains of functioning
J. M. Golding and R. I. Lipton	65	Depressed mood and major depressive disorder in two ethnic groups
B. Bondy, M. Ackenheil and R. R. Engel	83	Methodology of ^{3}H-spiperone binding to lymphocytes
	93	Books Received
	95	Erratum
	I	Software Survey Section

Number 2

A. Kumar, M. B. Schapiro, J. V. Haxby, C. L. Grady and R. P. Friedland	97	Cerebral metabolic and cognitive studies in dementia with frontal lobe behavioral features
S. Elsenga, D. Beersma and R. H. Van den Hoofdakker	111	Total and partial sleep deprivation in clomipramine-treated endogenous depressives

R. P. Ebstein, E. R. Bennett, J. Hadjez, H. Silver, S. Yedgar and B. Lerer — 121 — Cyclic AMP second messenger signal generation in EBV-transformed lymphoblastoid cells from schizophrenic patients

A. Wirz-Justice, P. Graw, K. Kräuchi, B. Gisin, J. Arendt, M. Aldhous and W. Pöldinger — 129 — Morning or night-time melatonin is ineffective in seasonal affective disorder

H. Fabrega Jr, C. Ahn, J. Boster and J. Mezzich — 139 — DSM III as a systemic culture pattern: studying intracultural variation among psychiatrists

L. James, E. Gordon, C. Kraiuhin, A. Howson and R. Meares — 155 — Augmentation of auditory evoked potentials in somatization disorder

D. A. Sabalesky, E. M. Demet, A. Chicz-Demet, L. A. Gottschalk and R. J. Haier — 165 — Platelet monoamine oxidase activity and evoked response as predictors of anxiety and depression derived from the content analysis of speech

M. Fava, J. F. Rosenbaum, R. MacLaughlin, W. E. Falk, M. H. Pollack, L. S. Cohen, L. Jones and L. Pill — 177 — Neuroendocrine effects of *S*-adenosyl-L-methionine, a novel putative antidepressant

J. A. Mather, R. W. J. Neufeld, H. Merskey and N. C. Russell — 185 — Schizophrenic performance on line bisection: no simple lateralization defects

M. K. Mandal, P. Srivastava and S. K. Singh — 191 — Paralinguistic characteristics of speech in schizophrenics and depressives

I — Software Survey Section

Number 3

J. L. Silberg, A. C. Heath, R. Kessler, M. C. Neale, J. M. Meyer, L. J. Eaves and K. S. Kendler — 197 — Genetic and environmental effects on self-reported depressive symptoms in a general population twin sample

L. Bracco, L. Amaducci, D. Pedone, G. Bino, M. P. Lazzaro, F. Carella, R. D'Antona, R. Gallato and G. Denes — 213 — Italian Multicentre Study on Dementia (SMID): A neuropsychological test battery for assessing Alzheimer's disease

M. Candito, E. Souêtre, A. Iordache, D. Pringuey, J. L. Ardisson, P. Chambon and G. Darcourt — 227 — Diurnal variation in total plasma tryptophan in controls and in depression

C. E. Schwartz, D. J. Dorer, W. R. Beardslee, P. W. Lavori and M. B. Keller — 231 — Maternal expressed emotion and parental affective disorder: Risk for childhood depressive disorder, substance abuse, or conduct disorder

A. J. Heritch, K. Henderson and T. C. Westfall — 251 — Effects of social isolation on brain catecholamines and forced swimming in rats: Prevention by antidepressant treatment

S. H. Kennedy, G. McVey and R. Katz — 259 — Personality disorders in anorexia nervosa and bulimia nervosa

Y. Odagaki, T. Koyama, S. Matsubara, R. Matsubara and I. Yamashita — 271 — Effects of chronic lithium treatment on serotonin binding sites in rat brain

279 Books Received

I Software Survey Section

Number 4

A. Baumgartner, K.-J. Gräf, I. Kürten and H. Meinhold — 281 — Thyrotropin (TSH) and thyroid hormone concentrations during partial sleep deprivation in patients with major depressive disorder

B. Siegel, J. Vukicevic and R. L. Spitzer — 293 — Using signal detection methodology to revise DSM-III-R: re-analysis of the DSM-III-R national field trials for autistic disorder

R. M. Gardner, E. A. Gardner and J. A. Morrell Jr. — 313 — Body image of sexually and physically abused children

A. J. Barsky, G. Wyshak and G. L. Klerman — 323 — The somatosensory amplification scale and its relationship to hypochondriasis

M. K. Potts, M. Daniels, M. A. Burnam and K. B. Wells — 335 — A structured interview version of the Hamilton Depression Rating Scale: evidence of reliability and versatility of administration

351 Announcements

I Software Survey Section

Supplement 1

G. L. KLERMAN	2	Chairman's Introduction
J. R. MITCHELL, N. SARTORIUS, L. L. JUDD, M. SABSHIN and A. JABLENSKY	3	Panel — Research Perspectives
A. FRANCES, M. R. LIEBOWITZ, A. J. FYER and J. E. COOPER	9	Panel — Panic Diagnosis: Validity and Classification
E. H. UHLENHUTH, M. B. BALTER, H.-U. WITTCHEN, M. M. WEISSMAN, J. ANGST and W. WICKI	15	Panel — Progress in Epidemiology and Genetics
M. G. GELDER, J. C. BALLENGER, G. D. BURROWS, H. KATSCHNIG and S. BRANDON	23	Panel — Progress in Treatment
M. H. LADER, C. SALZMAN, J. F. ROSENBAUM and M. B. BALTER	33	Panel — Benefit/Risk Factors Related to Benzodiazepine Therapy
J. R. DE LA FUENTE, G. B. CASSANO, G. D. BURROWS and G. C. CURTIS	42	Workshop I — Short/Long-Term Drug Treatments
D. F. KLEIN, E. M. REIMAN, E. J. L. GRIEZ, G. R. HENINGER, J. J. SCHILDKRAUT, J. J. MOONEY, S. C. JACOBS, R. FRIEDMAN, N. MCHALE and H. BENSON	49	Workshop II — Pathophysiology
K. RICKELS, M. ACKENHEIL, W. MATUZAS and B. E. LEONARD	57	Workshop III — Clinical Pharmacology
R. B. WILLIAMS, B. D. BEITMAN, J. MARGRAF, T. KUBOKI, M. IDE, H. KUMANO, S. NOMURA and H. SUEMATSU	65	Workshop IV — Panic-Related Cardiovascular Studies
P. BECH, M. B. KELLER, P. W. LAVORI, W. MAIER, D. LICHTERMANN, R. BULLER, R. T. RUBIN and I. M. LESSER	73	Workshop V — Panic/Depression Studies
J. C. PECKNOLD, R. ROSENBERG, J. M. STOLK and P. P. ROY-BYRNE	80	Workshop VI — Discontinuation Studies

P. W. GOLD, E. ERIKSSON, C. B. NEMEROFF, J. M. WEISS, G. BISSETTE, M. J. OWENS, G. R. HENINGER, D. S. CHARNEY and J. B. ALDENHOFF — 86 — Workshop VII — Mechanisms of Action

I. HAND, R. MICHELS, I. M. MARKS, R. P. SWINSON, M. R. MAVISSAKALIAN — 96 — Workshop VIII — Psychotherapy Studies

Supplement 2

A. F. SCHATZBERG — 1 — Introduction

D. A. REGIER, W. E. NARROW and D. S. RAE — 3 — The Epidemiology of Anxiety Disorders: The Epidemiologic Catchment Area (ECA) Experience

J. C. BALLENGER — 15 — Efficacy of Benzodiazepines in Panic Disorder and Agoraphobia

G. L. KLERMAN — 27 — Depression and Panic Anxiety: The Effect of Depressive Co-morbidity on Response to Drug Treatment of Patients with Panic Disorder and Agoraphobia

C. B. TAYLOR and C. HAYWARD — 43 — Cardiovascular Considerations in Selection of Anti-panic Pharmacotherapy

R. B. WILLIAMS, JR. — 51 — Do Benzodiazepines Have a Role in the Prevention or Treatment of Coronary Heart Disease and Other Major Medical Disorders?

H. D. KLEBER — 57 — The Nosology of Abuse and Dependence

G. D. BURROWS, T. R. NORMAN, F. K. JUDD and P. F. MARRIOTT — 65 — Short-acting Versus Long-acting Benzodiazepines: Discontinuation Effects in Panic Disorders

D. J. GREENBLATT, L. G. MILLER and R. I. SHADER — 73 — Benzodiazepine Discontinuation Syndromes

R. L. DUPONT — 81 — A Practical Approach to Benzodiazepine Discontinuation

A. BREIER and S. M. PAUL — 91 — The $GABA_A$/Benzodiazepine Receptor: Implications for the Molecular Basis of Anxiety

D. J. NUTT — 105 — Pharmacological Mechanisms of Benzodiazepine Withdrawal

E. B. DE SOUZA — 111 — Neuroendocrine Effects of Benzodiazepines

M. I. Linnoila	121	Benzodiazepines and Alcohol
R. R. Crowe	129	Panic Disorder: Genetic Considerations
J. O. Cole and R. J. Chiarello	135	The Benzodiazepines as Drugs of Abuse
D. E. Smith and M. J. Landry	145	Benzodiazepine Dependency Discontinuation: Focus on the Chemical Dependency Detoxification Setting and Benzodiazepine-Polydrug Abuse
M. M. Weissman	157	Panic and Generalized Anxiety: Are They Separate Disorders?
R. M. A. Hirschfeld	163	Future Directions in the Treatment of Anxiety
D. X. Freedman	169	Symposium Summary